



HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

2861 *IFW/2861*
PATENT APPLICATION
ATTORNEY DOCKET NO. 10007153-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): CONNORS et al.

Confirmation No.: 4722

Application No.: 10/003,938 *10/003,938*

Examiner: NGUYEN, J.

Filing Date: Oct 31, 2001

Group Art Unit: 2861

Title: CIRCUIT ROUTING FOR PRINTHEAD HAVING INCREASED CORROSION
RESISTANCE

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	37	MINUS	20	= 17	X \$18	\$ 306
INDEP. CLAIMS	8	MINUS	3	= 5	X \$86	\$ 430
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 736

Charge \$ 736 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: Apr 26, 2004

Typed Name: Colette M. Angle

Signature: *Colette M. Angle*

Respectfully submitted,

CONNORS et al.

By *[Signature]*

Peter Reitan

Attorney/Agent for Applicant(s)

Reg. No. 48,603

Date: Apr 26, 2004



PATENT
10007153-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
CONNORS et al.) Art Unit: 2861
Serial No. 10/003,928) Examiner: NGUYEN, J.
Filed: 10/31/2001)
For: CIRCUIT ROUTING FOR)
PRINthead HAVING INCREASED)
CORROSION RESISTANCE)

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment and Response is made in response to an Office Action mailed January 27, 2004. Please amend the above-captioned application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 13 of this paper.

Remarks/Arguments begin on page 14 of this paper.

04/30/2004 CNGUYEN 00000001 082025 10003928

01 FC:1202 306.00 DA
02 FC:1201 430.00 DA